DXpedition News

Kingman Reef - KH5K Several DXers will operate as K9AJ/KH5K for 6-7 days starting about April 23, depending on weather. Ops include K9AJ, WØRLX, WA2MOE, F6EXV, KP2A, and JA5DQH. Look for them on the usual DX frequencies. QSL to WA2MOE. Sunrise 1641Z, sunset Ø455Z.

Palmyra - KH5 Following the Kingman operation, the group will move to nearby Palmyra (OC-85) for about a week as WØRLX/KH5. QSL to WA2MOE. This combined trip is very expensive, and any donations would be greatly appreciated.

Kure - KH7 The Kure Island DXpedition by NZ7Q has been postponed, due to changes in transportation priorities. DXpeditions are low priority on the vital supply runs to Kure. Look for another try in late Spring.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Macao - XX9 Steve W9NUF will be in Macao April 2-6, and hopes to get on the air on the usual DX frequencies. CW and SSB, 160-10 meters. QSL home call.

Aruba - P4 Nao N1CIX will reactivate P4ØP from June 15-22, including the All Asian SSB test. CW on: 3505 7005 10105 14010 18075 21010 24900 28010, and SSB on: 3790 7070 14190 18120 21290 24940 28490 kHz. QSL home call. Sunrise 1014Z, sunset 2259Z.

Bahamas - C6 Look for DK6NN/C6A through April 20, 80-10 meters, 10 kHz up on CW. AMTOR on 14081 kHz. QSL to DK6NN, Box 1240, D-8624 Ebersdorf, FRG. [Thanks DX-NL.]

China - BY6 DJØLC is in Wuhan for a couple of months, and has agreement to operate a club station with the first-ever BY6 prefix. CW on 14020, 21020, and 28020 kHz to start. [Thanks DX-NL.]

Pacific DXpeditioners

DL4MBE made many contacts as ZLØAAC (see Bandpass.) His next stop is French Polynesia FOØ. QSL to DL1MAM.

Amir 4X6TT was on as T25TT, and then scheduled to hit KH8. About now he should be on from 5W1, for about a week.

Karl DL1VU was also very active as T22VU on CW. He had plans to hit H4 and FOØ next. See Bandpass for operating habits and openings.

Islands On The Air

- UZ9OWM/UAØC is on from Shantar Island to April 5. This is a new one for IOTA: AS-44. QSL to UA9OBA. He was worked on the West Coast at ØØØØZ on March 27 at 14017 kHz. Also check 14022 kHz, and SSB frequencies.
- Bernhard DL2GAC operated from Sulu and Calamian Groups (OC-90) in mid-March, and then moved to Polilio Group for WPX, wrapping up about now. Next stops are Batanes and Babyan Islands through April 20, then on to Lankawi Island April 25-30, as 9M2QR (all other groups are in the Philippines.) Best shot for North America is 14260 and 14275 kHz 2300-0100Z.
- T47CW and T47DX were on from Romani Island of the Cuba coast, last weekend.
- GB5CO was on from EU-08.

RTTY Report

- 4U1UN is on RTTY: 14092 kHz at 2115Z in the BARTG test, for example.
- CU7AB likes 14097 kHz at 2100Z.
- VP2MHD frequents 14089 kHz at 2130Z.
- 3B8FP is on 14091 kHz at 1345Z.
- 3C1MB is often on 14092 kHz.
- ZC4NC was on for a while on 14097 kHz at Ø600Z, but the pileup chased him away.
- SU1FN has been on 14095 kHz at Ø545Z.
- 6T2MG Malik is still active on 14090 kHz at 2340Z. QSL to Box 49, Khartoum.
- CN8BX is on 14090 kHz at 2340Z.
- WAZ chasers should watch for UV9FM in Zone 18 on 14083 kHz at Ø930Z.
- FT5ZB is active on 14085 kHz at 1200Z.
- VS6UI works into the East Coast at 1230Z on 14090 kHz.
- J6LGH is new on the band at 14084 kHz at 2340Z. QSL to WA4WIP.
- 9J2KF appeared on 14079 kHz at Ø100Z.

Shortly Noted

- UAØYO on 14062 kHz at Ø200Z: Zone 23.
- FT5ZB has been worked on 28527 and 28028 kHz at about 1300Z from the East Coast.
- 3B9FR is making good use of his NCDXF-donated rig, on 14008 kHz at 1400Z.
- East Coast DXers can look for VU2ZAP on 21002 kHz at 16-1630Z weekends. QSL W3HNK.
- FT5YB is expected on the air soon.

PROPAGATION

Forecast and Historical Data

Day	Forecast	27 Days Before			55 Days Before			
April		Date	Flux	A K	Date	Flux	A	K
1	High Nor	3/5	110	10/11 1	2/6	107	08/12	2
2	Below Nor	3/6	109	15/31 3	2/7	108	06/08	1
3	High Nor	3/7	110	07/19 3	2/8	105	02/08	0
4	Low Normal	3/8	107	18/36 2	2/9	104	07/15	3
5	High Nor	3/9	103	10/19 3	2/10	103	12/19	2
6	Low Normal	3/10	101	05/17 2	2/11	102	07/14	1
7	Low Normal	3/11	104	15/19 3	2/12	104	10/22	2
8	High Nor	3/12	105	09/12 3	2/13	106	15/19	3
9	Low/Below	3/13	109	07/07 2	2/14	105	05/10	0
10	High Nor	3/14	112	10/18 3	2/15	103	15/26	4

Thanks N4XX, KH6BZF, and Space Environment Services.

Propagation Watch

After weeks of excellent propagation on all bands, the Sun pulled a fast one, right in the middle of the WPX SSB contest. An unanticipated solar flare hit us mid-day Saturday, Mar. 25, cutting out polar and high latitude paths, ending great 10-meter conditions, and generally returning the bands to conditions reminiscent of last year, rather than last month.

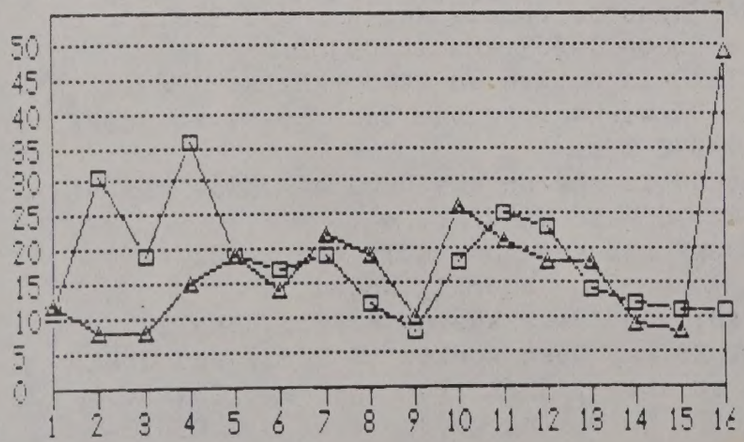
The flare was a serious one, pushing planetary A indices to 65 on Saturday, and planetary K values to 7 late Saturday night, UTC. The solar flux also increased in the flare, up to 131. The flux hasn't dipped below 100 in the past month.

The good news was that just before the onset of the flare, HF band conditions were superb. 10 meters was open around the world, and stayed open far into the night.

Unanticipated solar flares are the norm at this stage in the sunspot cycle; they are a clear sign of the increasing activity of the sun. So we should learn to keep an ear on WWV for the latest news, and make the most of the good propagation just before the flare. Or get the VHF gear running; the flare provided great VHF openings, even on 432 MHz!

Assuming the sun doesn't throw us another curve, we expect band conditions to be okay-to-good for the next two weeks, probably down significantly from the excellent March conditions. As the graph below shows, we can look forward to above average absorption, and below average band openings, most days in the first half of April. April 9 and 14-15 should be the best DX days.

The graph below also demonstrates the perils of propagation forecasting. Note that the high A indices from early March (squares) were not expected, based on the pervious solar revolution (triangles).



Planetary A indices for 27 days (squares) and 55 days (triangles) previous to the April dates at the bottom of the graph. Planetary A indices above 20 suggest below average band conditions.

XU1SS	14226	1516	16	NH
YBØAQL	14180	1144	13	MD
ZD7BJ	14200	2150	15	JA
ZD8AE	14243	0103	16	AL
ZD8HKF	14218	2336	18	WI
ZL7AA	14194	0416	14	CA
-----15 Meter SSB-----				
3V1ALI	21035	1220	14	MA
4S7/ JA8DOK	21009	1540	20	MA
5NØELT	21012	1307	20	FL
9L1GG	21028	2350	20	MI
9M2FK	21026	1455	18	NY
A35WJ	21012	0030	15	MA
BV2DA	21010	0014	14	MI
CN8AG	21028	1550	13	MT
DU1DZA	21268	1405	19	MD
EA6ZY	21023	1520	19	CA
EA8AVK	21051	1904	19	PA
EI4DW	21029	1422	17	IN
FK8FN	21017	2210	19	MA
JY5DL	21027	1440	14	NH
JY9WF	21026	1425	17	NH
LZ2KSQ	21004	1615	19	NM
OI8AX	21061	1235	18	NH
OHØTT	21044	1537	17	IN
RL7RD	21002	1325	21	MA
RL7RBU	21019	1308	20	FL
SP7AWG	21034	1434	17	IN
SV1AIP	21034	1511	18	IN
SV1WQ	21036	0838	10	JA
T22VU	21013	2340	21	FL
T3ØJL	21005	2013	19	PA
T3ØJS	21024	2211	19	GA
T3ØMA	21009	2330	24	FL
T3ØJS	21027	2020	17	NH
TF3JN	21024	1827	19	ID
TR8JJC	21026	2045	16	NH
TU4CO	21013	2016	17	OR
UA1OT	21020	1185	20	VT
UA1OT	21020	1845	20	MA
UA1OT	21018	0401	23	WA
UD5SM	21016	1316	18	AL
UF6QAE	21011	1316	20	FL
UI9AWX	21025	1338	21	MA
UM8MQ	21035	0426	23	WA
UM9MWA	21026	1255	19	MA
UQ2GMR	21055	1730	21	OR
VS6DO	21012	1414	20	FL
VU2ZAP	21008	1600	19	MA
YBØDPO	21028	1406	21	PA
YB2BNJ	21018	1650	17	PA
YU2ZAP	21004	1650	15	NH
-----15 Meter SSB-----				
4X6TC	21222	1631	21	CT
5B4MF	21245	1451	18	MA
5B4SA	21273	1834	13	MT
5B4TI	21287	1630	19	CA
5H1HK	21284	1825	18	WI
5NØWRE	21275	2150	19	WI
5T5JM	21226	1621	16	MA
5T5RA	21307	2135	16	MA
5Z4EG	21341	1850	21	WI
7P8DP	21357	1830	19	CA
9H4M	21289	1735	18	PA
9Q5DA	21240	2150	14	WI
9X5AA	21290	1959	15	MD
A6/F2JD	21305	1441	18	MA
CM8MK	21272	1713	16	WI
CN2AQ	21226	1618	16	MA
CO2HR	21237	2241	12	JA
CU3GD	21203	1225	13	MD
EL8BS	21230	1753	16	MA
FR5EL	21202	1709	16	WI
GB75IOM	21280	1740	20	MI
GI4WHR	21222	1906	21	CT
GU4IUW	21253	1645	19	CA
HL1XP	21247	0005	23	WI
HL2INX	21294	0018	25	MA
HL9CU	21248	2322	19	MD
J6LGH	21240	1835	21	WI
JT/OK1XC	21275	0946	12	EU
KX6LJ	21252	2201	18	MD
OK2BTI	21223	1605	21	CA
OY9JD	21240	1931	21	OH
SP9EFP	21304	1650	19	CA
T77V	21281	1745	18	CA
TA3C	21241	1557	23	WI
TPØCE	21315	1708	13	MT
TR8SA	21282	1926	17	NY
UA3EAX	21261	1904	19	VA
UB4QWW	21266	1405	21	PA
UJ8XDA	21268	1323	19	MD
UP5FG	21279	1908	19	VA
YC7HW	21268	1346	19	MD
YBØIN	21255	1430	24	FL
YCØPUR	21312	1310	13	MD
YCØSQP	21289	1359	21	NH
YC1EHR	21297	1450	13	MD
YC3OSE	21120	1310	18	NH
Z21JE	21345	1920	19	CA
ZC4AP	21222	1727	21	CT
ZD8HCF	21345	2113	18	MA
ZK1XG	21225	2216	19	MD
-----12 Meters-----				
FM5WD	24900	2155	19	NM
-----10 Meter CW-----				
3B8CF	28029	1447	13	MD
5H1HK	28039	1816	18	MA
9H4R	28025	1632	21	VT
9Q5DA	28012	1555	19	MA
CEØFFD	28004	1710	19	FL
CEØZIG	28013	2306	24	FL
EA6ZY	28027	1712	20	FL
FOØAQ	28022	1855	12	MA
HZ1AB	28012	1340	20	MA
HZ1HZ	28016	1512	20	PA
JA7FRT	28022	2258	23	FL
LZ1KSP	28021	1532	21	VT
SV1WY	28017	1640	19	FL
T77C	28022	1512	19	AL
TA2AO	28006	1500	20	PA
TA3D	28012	1628	19	FL
TR8CR	28005	1442	16	MA
VP8BNO	28029	1758	21	VT
VP8BNO	28022	2145	23	CA
YN3CC	28028	2230	13	MA
ZL1PZ	28010	2200	15	NM
-----10 Meter SSB-----				
4X4JU	28503	1517	24	FL
5B4MF	28503	1515	24	FL
7P8DP	28488	1706	24	FL
9H1FBS	28524	1505	21	MA
9H1GT	28524	1554	19	FL
A92BE	28536	1434	21	MA
A92EM	28536	1411	21	NH
CN2AQ	28507	1633	19	CA
CN8FC	28380	1631	19	RI
EA8ACH	28492	1820	23	WI
EA8BPX	28487	1730	19	CA
OZ1LDN	28532	1550	24	FL
SV1ALM	28591	1608	21	NH
TA1E/2	28579	1624	19	MD
TA2L	28471	1630	19	CA
TA3C	28545	1640	22	OH
TU2QQ	28500	1600	17	PA
VP2EC	28505	1617	20	MN
VP8BRE	28590	1818	19	MN
ZD8MG	28568	1724	20	VT
ZS6KW	28475	1606	21	NH

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

-----RTTY-----

3C1MB	14081	2035	20	NH
4N7M	14084	2008	20	OH
5NØLNE	14096	0510	22	CA
6T2MG	14092	2355	23	CA
9M2CO	14088	1615	25	CA
9Q5DA	14084	2330	25	CA
A22BW	28079	1550	19	OH
A22BW	14084	2014	19	NH
AP2SQ	14088	0300	23	CA
C31ON	14091	1585	16	NH
CE3CBG	14086	0335	18	ND
CN8FA	14098	2046	18	NH
CN8FA	28081	1605	19	OH
EA8ALG	14093	2010	17	ND
FK8FO	14085	0730	25	CA
FT5ZB	14086	1155	23	OH
GD4RAG	14094	2230	22	ND
GM3ZXL	14081	2230	22	ND
GW4PUC	14097	1655	11	NH
J52US	14078	2330	15	OH
JA1DI	14088	0337	18	ND
LZ1KDP	14094	2003	20	OH
SP3PEI	14082	1811	17	NH
SU1FN	14095	0515	22	CA
UA9FBJ	14095	0500	22	CA
UBØJZ	14092	1748	17	NH
UZ3AYR	14081	1730	22	CA
UZ9CW	14096	0540	22	CA
Y76ZL	14085	1930	20	OH

-----160 Meters-----

A92BE	1[illegible]Ø	Ø208	13	MA
CO7HC	1835	Ø225	20	MO
FM5BH	1833	Ø145	19	MI
G3RGP	1836	Ø556	20	WA
GD4BEG	1835	Ø615	22	WA
GMØFWR	1833	Ø332	19	MO
HB9AMO	1833	Ø332	20	MO
KH2D	1832	1143	19	WA
KH6CC	1835	Ø517	17	WA
KX6DC	1831	1040	17	MI
KX6DS	1831	1030	20	NH
OX3CS	1834	Ø416	20	MO
PT7BZ	1834	Ø232	20	WA
SM7BIC	1832	Ø452	22	WA
SV1DO	1832	Ø430	23	MO
T3ØJS	1835	1132	22	FL
T3OJS	1835	Ø628	21	WA
TA2KC	1838	Ø309	20	MD
V47/ WB1AUW	1830	Ø415	20	NH
V47NXX	1834	Ø340	20	MO
VK5BC	1833	1130	20	MI
VK6HD	1832	1038	20	NH
YU1AWW	1832	Ø340	19	MO
YV1OB	1831	Ø530	20	WA
ZL3GQ	1833	Ø640	20	WA

-----80 Meters-----

3BØCF	3505	Ø210	14	MI
3D2VU	3504	1045	12	NH
5R7AA	3505	2315	20	NH
9M2AX	3506	2318	14	NH
9M2FC	3506	2327	14	PA
AX3XB	3509	1105	19	NH
FM5BH	3502	Ø230	17	MO
T22VU	3505	1106	21	MN
UAØZC	3504	1040	19	NH
UL8LWO	3506	Ø213	15	MA
UZ9CWB	3501	Ø232	15	MA
YV5AE	3505	1042	19	NH

-----75 Meters-----

5B4OA	3799	2325	20	MA
5NØWRE	3795	2338	17	PA
5N9GM	3700	Ø500	20	FL
9J2DS	3796	Ø545	20	OH
C31UA	3799	Ø450	21	IA
EA6NB	3795	Ø600	18	IL
FT5ZB	3795	1410	22	CT
JY9LC	3784	Ø228	23	MA
KC6JC	3794	1023	20	MA
OD5VT	3791	Ø148	20	MD
V31PC	3793	1130	23	OH
VK2CWG	3798	1351	22	CT
VP5DD	3795	Ø521	18	WA
YS9VA	3778	Ø323	21	NH

-----40 Meters-----

4N7N	7014	Ø427	21	PA
4Z4DX	7006	Ø417	21	CA
7X3DA	7032	Ø513	21	MD
8R1J	7009	1031	21	MN
9Y4NW	7006	ØØ35	17	MD
A35WJ	7005	Ø759	19	MD
C56/ DJ1RL	7006	ØØ37	8	EU
CP6EE	7008	Ø935	19	MD
EA6YG	7007	Ø348	13	PA
HG5OC	7006	2223	19	MA
KH2D	7005	1230	21	PA
OA4ADX	7011	Ø555	17	MD
OE8SLH	7007	Ø544	19	CA
OH7XI	7006	Ø528	19	CA
ON6FT	7003	Ø427	20	CA
OY7ML	7001	Ø742	21	OH
SM4OTI	7003	Ø433	20	CA
SM5DQC	7011	Ø518	19	CA
SP8YA	7005	Ø456	19	CA
SU/ PA3AXU	7002	1856	12	EU
T22JJ	7007	1155	18	OH
T22VU	7003	1020	21	MN
T25TT	7088	Ø810	20	WA
T3ØJS	7078	1217	13	CO
T3ØNL	7004	1111	23	FL
TPØCE	7006	Ø205	13	PA
UC2ADX	7006	Ø449	19	CA
UF6FHM	7005	Ø123	23	WI
UI8IG	7002	1500	20	CA
UO5PK	7015	Ø445	20	AL
V85AA	7004	1414	15	WA
VK4WLX	7079	1150	15	OH
VK9LC	7002	1100	20	MA
VK9LC	7024	Ø754	21	OH
VK9LC/2	7005	1304	18	IL
VS6UP	7003	1430	20	CA
Y22JD	7001	Ø540	19	CA
YE3HCM	7004	1244	11	MT
YO3AC	7004	Ø436	20	CA
YU5PK	7004	Ø450	19	CA
ZLØAA	7030	1245	21	OR
ZLØAAC	7010	1115	22	FL
ZL1AIU	7063	Ø655	19	CA
ZL7TZ	7008	1132	16	FL
ZL7TZ	7014	Ø754	20	WA

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Now available: Postage-paid Report "cards." Contact The DX Bulletin for a free supply.

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-----30 Meters-----

9Y4VU	10108	2045	16	MA
F3NB	10108	Ø504	20	CA
OK3CQR	10108	Ø217	25	PA
T22VU	10102	1130	24	PA
VK2BKH	10107	1257	20	GA
VK2CFN	10101	1140	21	PA

-----20 Meter CW-----

3B8CF	14030	Ø257	23	FL
3B8DA	14024	Ø315	15	PA
3B8FR	14008	1450	21	ID
3B8OA	14024	Ø318	17	NV
3B9FR	14010	1923	19	CT
4S7EA	14016	Ø140	21	MA
4S7VJ	14010	Ø219	24	MA
4S7WP	14024	Ø113	23	MO
9H1GP	14039	ØØ20	24	VT
9L1GG	14017	2335	16	OR
A61AB	14007	Ø912	3	JA
A92EM	14025	2210	17	NY
AP2MQ	14190	Ø128	24	CA
BV2DA	14004	1135	23	CT
BY9GA	14027	ØØ16	23	FL
CT3/ GI3IVJ	14014	Ø823	8	JA
EL2JM	14057	Ø223	12	OR
EXØDR	14010	Ø212	20	FL
FOØAQ	14018	Ø828	21	FL
FT5ZB	14085	Ø254	11	CO
GM4CXM	14006	Ø103	21	CA
HL1XP	14002	1600	16	MA
HV2VO	14026	1443	24	OR
JT/OK1XC	14008	ØØ14	22	MA
OY1R	14032	2135	22	FL
RI8BQ	14016	Ø243	20	FL
T22JJ	14008	Ø515	17	OR
T22VU	14028	Ø737	23	CA
T47CW	14005	Ø247	24	FL
	Romano Is. Cuba			
TA1AE	14030	2200	22	FL
TA2MS	14015	ØØØØ	23	FL
TPØCE	14020	1952	12	CO
TU4GR	14020	Ø753	13	JA
U7FA	14007	Ø217	20	FL
UAØQ/ UA6HSD	14007	Ø119	21	CA
UAØYO	14062	Ø210	24	FL
	Zone 23			
UI8AFA	14015	Ø148	24	MA
UI8AG	14045	Ø255	20	PA
UI8CQ	14031	Ø255	23	FL
UI8IK	14004	Ø227	12	ID
UI8QAU	14041	Ø342	14	WA
UI9GWA	14035	Ø250	17	CA
UL7JFL	14039	Ø234	20	FL
UL7XE	14032	Ø350	14	WA
UL8PZA	14041	Ø130	22	OH
UM8MBA	14026	Ø240	17	CA
UM8MK	14022	Ø343	12	CO
UM8MY	14038	Ø110	22	OH
VK9LC	14031	1303	22	MD
VS6UO	14010	1407	20	IL
VS6UP	14005	1355	20	MA
VU2UNI	14018	1852	21	OH
YBØAQL	14024	1515	23	CA
ZC4AP	14004	1703	12	OR

-----20 Meter SSB-----

1Z9B	14226	1523	20	NC
3B8DA	14217	Ø409	13	MD
3B8DB	14200	Ø300	11	MD
3B9FR	14246	1600	22	WA
3B9FR	14246	1950	22	PA
3D2ER	14207	Ø259	13	MT
3V1ALI	14194	2240	20	MD
4KØD	14180	Ø359	22	FL
5B4MF	14187	2240	16	AL
5B4SC	14160	ØØ35	21	MI
5H1HK	14191	ØØ52	6	CO
5U7/ TU4BR	14233	2255	18	NH
9M2CW	14124	Ø100	18	CA
9N1MM	14165	1218	18	MA
9V1VY	14183	ØØ58	16	OH
A61AB	14226	1620	19	CA
AP2MQ	14284	ØØØ5	24	MA
AP2MQ	14170	1420	17	MA
AP2SQ	14177	Ø215	21	MA
BV2A	14176	1425	17	CA
BV2B	14227	2355	15	OH
BY1QH	14226	ØØØØ	19	NH
CSØQP	14227	ØØ30	11	MD
DU1KT	14205	Ø140	21	MI
DU7RLC	14165	1229	21	MA
EA8ANP	14210	1404	17	NY
FR5ZN	14225	Ø844	5	JA
GB5CO	14160	2330	14	OH
HL9CU	14200	1054	24	MA
JTØNP	14227	ØØ25	15	OH
JTØTJ	14185	ØØ30	19	NY
JT1BG	14171	Ø342	25	MA
JT1KAA	14188	Ø158	23	MA
JW5E	14187	Ø323	19	NC
JYØNP	14240	1400	19	CA
KC4AAC	14183	1309	18	NY
KC6HA	14325	Ø415	15	MD
OD5VT	14227	ØØ30	22	MA
OY9A	14202	2222	16	NH
RL8PYL	14226	1650	15	IA
SV9/ SVØAC	14186	Ø231	21	MA
SV9ANJ	14226	1836	16	OH
T25II	14184	2351	20	NH
T25TT *	14236	Ø417	19	NC
TA4A	14183	2000	15	MA
TL8HW	14180	Ø150	23	WA
TU2QQ	14183	2020	20	MI
TZ6PS	14210	Ø516	13	MD
TZ6VV	14195	2230	11	MD
UH8HCB	14183	ØØ30	24	MI
UI8ZAA	14164	Ø404	24	OR
UJ8JI	14225	Ø239	17	NV
UJ8JX	14205	Ø236	23	MO
UL8CWW	14215	Ø338	19	PA
UM8MK	14206	Ø304	18	NV
V44KAS	14224	1311	21	PA
V85BA	14205	Ø141	17	MD
VK9ND	14175	1404	16	NH
VR6ID	14206	Ø418	14	CA
VU2AU	14260	Ø358	15	MD
VU2DHL	14154	Ø220	23	MO
VU2GRM	14204	1551	19	CT
VU2TJW	14160	1500	18	NV
XO5FX	14182	Ø125	23	MI
	14197	Ø210	21	MA

****

March-April Calendar:

13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16

Bandpass continued on p. 2

Key to Bandpass: Callsign, frequency, UTC, day of month state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

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CALENDAR

Issue 431 - April 2, 1988

(Changes and hot info in boldface.)

Andorra - C3	by KK4AJ soon	I429
Amsterdam - FT8Z	FT5ZB 1832 14-1500Z	I426
	7006 0100Z	I428
Antarctica - 4K	4K1J 2330-0230Z	I428
Aruba - P4	**P40P June 15-22**	I431
Bahamas - C6	**DK6NN/C6A to Apr 20**	I431
China - BY	20 M CW/SSB 0030-01Z	I423
	BY6 soon?	I431
Curaco - PJ2	PJ2/N5RM May 24-31	I427
Faroes - OY	OY/DK9FE May 8-27 CW	I424
Fiji - 3D2	4X6TT soon	I428
F. Polynesia FO0	**by DL4MBE soon**	I431
Guinea - 3X	**3X0A Mar 25-Apr 7**	I429
Guinea-Bissau J5	J52US 1827 2345Z	I426
	21225 1330Z	I428
India - VU	AT0T WPX CW	I429
	VU2ZAP 21002 1600Z	I431
Indonesia - YB	YB0AQL, YB0AQM	I429
Kerguelen - FT-X	FT2XE now active	I428
Kingman - KH5K	**K9AJ/KH5K Apr 23-30**	I431
Macao - XX9	**by W9NUF Apr 2-6**	I431
Mariana - KH0	NY6M/AH0 May 27-30	I429
Midway - KH4	**NY6M/KH4**	I427
Nepal - 9N	9N1MM 14236 00Z Wed	I428
Pakistan - AP	AP2MQ 14185 0200Z	I428
Palmyra - KH5	**W0LRX/KH5 May 1-7**	I431
Pitcairn - VR6	VR6ID 21305 1700Z	I425
Nicobar - VU4	by VU2RBI soon ?	I428
Nigeria - 5N	5N0WRE 15 SSB 1700Z	I420
	3797 at 0600Z	I428
Rodriguez - 3B9	3B9FR 14008 at 1400Z	I431
Saba Is. - PJ	PJ0M 6M Jul 7-14	I430
St. Kitts - V4	V47KLC Apr. 1-15	I430
Seychelles - S79	W2PN Mar 29-Apr 5	I425
South Cooks ZK1	by G3MCN to Apr. 20	I428
Spratly - 1S	by DUs in April ?	I428
Sri Lanka - 4S7	**by VK3DXI to mid-Apr.**	I430
U.A.E. - A6	**A61AB 1500Z 1424 0Z**	I430
West Sahara - S0	S0RASD 14183 1800Z	I424
Zaire - 9Q	9Q5NW 21250 1930Z+	I420
	1835 kHz at 0430Z	I420
	9Q5DA 7005 0530Z	I421
	14003 2130Z 15M CW 2100Z	
Zone 23 - BT0	Feb. 25-June 30	I424

DX Activities and Contests

Date	Event or Activity	Info
Mar. 31	DXCC Honor Roll	QST
April 1	Aruba QSLs to DXCC	QST
April 22-24	Visalia DX Conv.	TDXB
April 29-May 1	Dayton Hamvention	

Contributors

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